| 1.2 1.3 1.4 1.5 1.6 | relating to indoor air quality; requiring indoor ice arenas to have electronic air monitoring devices; requiring that grants to construct and renovate indoor ice arenas require an electronic air monitoring device in the facility; requiring reports; amending Minnesota Statutes 2008, sections 144.1222, by adding a subdivision; 240A.09. |
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| 1.7 | BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA: |
| 1.8 | Section 1. Minnesota Statutes 2008, section 144.1222, is amended by adding a |
| 1.9 | subdivision to read: |
| 1.10 | Subd. 3a. Indoor ice arenas; required equipment. Beginning January 1, 2011, all |
| 1.11 | indoor ice arenas must contain an operational electronic air monitoring device, approved |
| 1.12 | by the department, with an alarm that is set to activate when the concentration of carbon |
| 1.13 | monoxide in the facility reaches 12.5 parts per million or the concentration of nitrogen |
| 1.14 | dioxide in the facility reaches 0.3 parts per million and which automatically activates |
| 1.15 | exhaust fans in the facility when those concentration levels are reached. Indoor ice arena |
| 1.16 | personnel must be trained to operate and maintain an indoor ice arena's electronic air |
| 1.17 | monitoring device. |
| 1.18 | For the purposes of this subdivision, the following terms have the meanings given: |
| 1.19 | (1) "indoor ice arena" has the meaning given in Minnesota Rules, part 4620.4000, |
| 1.20 | subpart 7; and |
| 1.21 | (2) "electronic air monitoring device" means a device that: |
| 1.22 | (i) continuously monitors the concentration of carbon monoxide and nitrogen |
| 1.23 | dioxide in the air inside an indoor ice arena; |
| 1.24 | (ii) contains an alarm that may be set to activate when the concentration of carbon |
| 1.25 | monoxide or nitrogen dioxide in the indoor ice arena reaches a specified level; and |
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Section 1. 1

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| 2.1 | (iii) may be connected to exhaust fans in the facility that are activated automatically |
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| 2.2 | when the concentration of carbon monoxide or nitrogen dioxide in the facility reaches a |
| 2.3 | specified level. |
| 2.4 | EFFECTIVE DATE. This section is effective the day following final enactment. |
| 2.5 | Sec. 2. Minnesota Statutes 2008, section 240A.09, is amended to read: |
| 2.6 | 240A.09 PLAN DEVELOPMENT; CRITERIA. |
| 2.7 | The Minnesota Amateur Sports Commission shall develop a plan to promote the |
| 2.8 | development of proposals for new statewide public ice facilities including proposals for |
| 2.9 | ice centers and matching grants based on the criteria in this section. |
| 2.10 | (a) For ice center proposals, the commission will give priority to proposals that |
| 2.11 | come from more than one local government unit. Institutions of higher education are not |
| 2.12 | eligible to receive a grant. |
| 2.13 | (b) In the metropolitan area as defined in section 473.121, subdivision 2, the |
| 2.14 | commission is encouraged to give priority to the following proposals: |
| 2.15 | (1) proposals for construction of two or more ice sheets in a single new facility; |
| 2.16 | (2) proposals for construction of an additional sheet of ice at an existing ice center; |
| 2.17 | (3) proposals for construction of a new, single sheet of ice as part of a sports complex |
| 2.18 | with multiple sports facilities; and |
| 2.19 | (4) proposals for construction of a new, single sheet of ice that will be expanded to a |
| 2.20 | two-sheet facility in the future. |
| 2.21 | (c) The commission shall administer a site selection process for the ice centers. The |
| 2.22 | commission shall invite proposals from cities or counties or consortia of cities. A proposal |
| 2.23 | for an ice center must include matching contributions including in-kind contributions of |
| 2.24 | land, access roadways and access roadway improvements, and necessary utility services, |
| 2.25 | landscaping, and parking. |
| 2.26 | (d) Proposals for ice centers and matching grants must provide for meeting the |
| 2.27 | demand for ice time for female groups by offering up to 50 percent of prime ice time, as |
| 2.28 | needed, to female groups. For purposes of this section, prime ice time means the hours |
| 2.29 | of 4:00 p.m. to 10:00 p.m. Monday to Friday and 9:00 a.m. to 8:00 p.m. on Saturdays |
| 2.30 | and Sundays. |

(e) The location for all proposed facilities must be in areas of maximum

demonstrated interest and must maximize accessibility to an arterial highway.

Sec. 2. 2

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| 3.1 | (f) To the extent possible, all proposed facilities must be dispersed equitably, must |
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| 3.2 | be located to maximize potential for full utilization and profitable operation, and must |
| 3.3 | accommodate noncompetitive family and community skating for all ages. |
| 3.4 | (g) The commission may also use the money to upgrade current facilities, purchase |
| 3.5 | girls' ice time, or conduct amateur women's hockey and other ice sport tournaments. |
| 3.6 | (h) To the extent possible, 50 percent of all grants must be awarded to communities |
| 3.7 | in greater Minnesota. |
| 3.8 | (i) To the extent possible, technical assistance shall be provided to Minnesota |
| 3.9 | communities by the commission on ice arena planning, design, and operation, including |
| 3.10 | the marketing of ice time. |
| 3.11 | (j) A grant for new facilities may not exceed \$250,000. |
| 3.12 | (k) The commission may make grants for rehabilitation and renovation. A |
| 3.13 | rehabilitation or renovation grant may not exceed \$100,000. Priority must be given to |
| 3.14 | grant applications for indoor air quality improvements, including zero emission ice |
| 3.15 | resurfacing equipment. |
| 3.16 | (l) Grant money may be used for ice centers designed for sports other than hockey. |
| 3.17 | (m) Grant money may be used to upgrade existing facilities to comply with the |
| 3.18 | bleacher safety requirements of section 326B.112. |
| 3.19 | (n) No grant for construction or renovation of a public indoor ice facility may be |
| 3.20 | made under this section unless the facility contains an operational electronic air monitoring |
| 3.21 | device approved by the Department of Health. Grants made under this section may be used |
| 3.22 | to purchase an electronic air monitoring device approved by the Department of Health. |
| 3.23 | For purposes of this section, an "electronic air monitoring device" means a device that: |
| 3.24 | (1) continuously monitors the concentration of carbon monoxide and nitrogen |
| 3.25 | dioxide in the air inside a public indoor ice facility; |
| 3.26 | (2) contains an alarm that may be set to activate when the concentration of carbon |
| 3.27 | monoxide or nitrogen dioxide in the indoor ice facility reaches a specified level; and |
| 3.28 | (3) may be connected to exhaust fans in the indoor ice facility that are activated |
| 3.29 | automatically when the concentration of carbon monoxide or nitrogen dioxide in the |
| 3.30 | indoor ice facility reaches a specified level. |
| 3.31 | EFFECTIVE DATE. This section is effective the day following final enactment. |

Sec. 3. <u>COMPLIANCE REPORT AND ENFORCEMENT PLAN ON INDOOR</u> <u>AIR QUALITY IN INDOOR ICE ARENAS.</u>

(a) By February 1, 2011, the Department of Health shall submit a report to the chairs and ranking minority members of the senate and house of representatives committees with

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| 4.1 | primary jurisdiction over public health that contains the following information with respect |
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| 4.2 | to indoor air quality in indoor ice arenas for each of the preceding three calendar years: |
| 4.3 | (1) a list of on-site inspections of indoor ice arenas made by the department, |
| 4.4 | including the date of each inspection; |
| 4.5 | (2) the list of violations of indoor air quality standards, reporting requirements, or |
| 4.6 | other requirements of Minnesota Rules, chapter 4620, by indoor ice arenas; |
| 4.7 | (3) a list of enforcement actions taken against violators listed in clause (2), or any |
| 4.8 | other actions taken to return violators to compliance; |
| 4.9 | (4) the number of certificates of approval the commissioner of health refused to issue |
| 4.10 | due to insufficient documentation of maintenance of acceptable air quality conditions; |
| 4.11 | (5) the number of certificates of approval suspended, revoked, or reinstated by the |
| 4.12 | commissioner due to violations of air quality rules; |
| 4.13 | (6) the number of indoor ice arenas that failed to submit weekly air quality |
| 4.14 | measurements as required by rule; and |
| 4.15 | (7) the number of variances to air quality rules granted to indoor ice arenas by the |
| 4.16 | commissioner of health. |
| 4.17 | (b) By February 1, 2011, the Department of Health shall submit a plan to the chairs |
| 4.18 | and ranking minority members of the senate and house of representatives committees |
| 4.19 | with primary jurisdiction over public health describing how the agency will effectively |
| 4.20 | enforce indoor air quality rules and other requirements pertaining to indoor ice arenas in |
| 4.21 | Minnesota Rules, chapter 4620. |
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4.22 **EFFECTIVE DATE.** This section is effective the day following final enactment.

Sec. 3. 4